EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|---|---------------------|---------|---------------------|
| L1 | 163 | (pre buffer\$4 or prebuffer \$4) with (video or movie or multimedia or multi media or content) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/08 09:16 |
| L2 | 4452 | (send\$3 or transmit\$4) near3 audio near5 (first or separate\$2 or independent \$2) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/08 09:27 |
| L3 | 4148 | (send\$3 or transmit\$4) near3 audio near5 (first or separate\$2) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/08 09:33 |
| L4 | 1344 | (send\$3 or transmit\$4) near3 audio near5 (first or separate\$2) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/08 09:33 |
| L5 | 111 | audio with (measur\$5 or probe or probing or calculat \$5 or guag\$4 or compute or computing or estimat\$4) near4 (bandwidth or network near2 (capacity or speed)) same4 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/08 09:33 |
| L6 | 447 | audio with (measur\$3 or determin\$3 or estimat\$4) near5 (bandwidth or throughput or network near (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/08 09:34 |
| S1 | 2 | "20060182016".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 08:18 |
| S 2 | 2 | "6501797".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 08:29 |

| S4 | 52 | send\$3 with (probe or probing) with network with (speed or capacity or delay or lag or round\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 09:34 |
|-----|-----|--|---|-----|----|---------------------|
| S5 | 2 | determin\$3 near4 network near3 (speed or capacity or delay or lag or round\$5) same (choos\$3 or chosen) with depend\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 09:45 |
| S6 | 69 | determin\$3 near4 network near3 (speed or capacity or delay or lag or round\$5) and (choos\$3 or chosen) with depend\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 09:46 |
| S7 | 5 | determin\$3 near4 network near3 (speed or capacity or delay or lag or round\$5) and (quality or resolution or layer or enhancement or size) with (choos\$3 or chosen) with depend\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 09:50 |
| S11 | 29 | (network near3 (speed or capacity or delay or lag or round\$5) or bandwidth) with (choos\$3 or chosen) near4 (quality or resolution or size or layer or enhancement) with depend\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 09:54 |
| S12 | 450 | (network near3 (speed or capacity or delay or lag or round\$5) or bandwidth) with (choos\$3 or chosen) near4 (quality or resolution or size or layer or enhancement) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 10:12 |
| S13 | 146 | (network near3 (speed or capacity or delay or lag or round\$5) or bandwidth) with (choos\$3 or chosen) near4 (quality or resolution) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 10:13 |
| S14 | 1 | "6014694".pn. and bandwidth with unknown | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 11:02 |
| S15 | 1 | "6014694".pn. and bandwidth with known | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 11:03 |

| S16 | 17 | base layer with (measur\$3 or determin\$3) near3 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 11:09 |
|-----|-----|--|---|-----|----|---------------------|
| S17 | 228 | audio with (measur\$3 or determin\$3) near3 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 11:21 |
| S18 | 98 | audio with (measur\$3 or determin\$3) near3 bandwidth same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 11:21 |
| S22 | 55 | (send\$3 or transmit\$4) near3 audio near2 video near3 separately | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 12:41 |
| S24 | 20 | first with base layer with bandwidth with enhancement | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 12:48 |
| S27 | 14 | (send\$3 or transmit\$4) with audio with video with ((catch \$3 or caught) up) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 13:25 |
| S31 | 556 | (delay\$3 or slow\$3 or stop\$4 or suspend\$3) with audio with video with synchroniz\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 13:30 |
| S32 | 33 | ((audio near3 (catches or caught) up) or (video near3 (catches or caught) up)) with audio with video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 13:35 |
| S33 | 56 | (delay\$3 or slow\$3 or stop\$4 or suspend\$3) with (send\$3 or transmit\$4) with audio with video with synchroniz\$3 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 13:40 |
| S35 | 18 | (slow\$3 or delay\$3 or stop \$4) with (send\$3 or transmit \$4) with until with (catches or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 14:01 |

| S36 | 112 | (slow\$3 or delay\$3 or stop \$4) with (send\$3 or transmit \$4) with until with ((catches or caught) up or synchroniz \$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 14:10 |
|-----|------|--|---|-----|----|---------------------|
| S37 | 34 | (slow\$3 or delay\$3 or stop \$4) with (send\$3 or transmit \$4) with until near4 ((catches or caught) up or synchroniz\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 14:12 |
| S38 | 2 | (walker, matthew and urzaiz).in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 14:24 |
| S39 | 9 | (urzaiz).in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 14:28 |
| S40 | 15 | ("20020071027" "20020191072" "4054908" "5557725" "5710591" "5764901" "5990933" "5991277" "6008838" "6025870" "6285661" "6288740" "6404745" "6466248" "6480584").PN. OR ("6963353").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/03/19 14:31 |
| S41 | 78 | S36 not S37 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 14:40 |
| S42 | 106 | ((audio near3 (catches or caught) up) or (video near3 (catches or caught) up)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 14:49 |
| S43 | 73 | S42 not S32 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 14:49 |
| S44 | 4326 | (slow\$3 or delay\$3 or stop \$4) with (send\$3 or transmit \$4) with ((catch or caught) up or synchroni\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 15:35 |

| S45 | 1273 | (slow\$3 or delay\$3 or stop \$4) near3 (send\$3 or transmit\$4) with ((catch or caught) up or synchroni\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 15:35 |
|-----|------|---|---|-----|----|---------------------|
| S46 | 23 | (slow\$3 or delay\$3 or stop \$4) near3 (send\$3 or transmit\$4) near3 (audio or video) with ((catch or caught) up or synchroni\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 15:36 |
| S55 | 46 | (slow\$3 or delay\$3 or stop \$4) near3 (send\$3 or transmi \$5) near3 (audio or video) with ((catch or caught) up or synchroni\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 15:53 |
| S56 | 23 | S55 not S46 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 15:57 |
| S57 | 27 | audio near2 video near2 transmitted near2 separately | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 16:06 |
| S59 | 2 | "6573907".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 17:37 |
| S60 | 0 | text with (prob\$3 or measur \$3) with bandwidth near3 network | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 17:41 |
| S61 | 37 | image with (size or resolution) with depends with bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/19 17:44 |
| S62 | 63 | image near3 (size or resolution) with depends near3 (speed or connection) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/20 07:38 |
| S63 | 438 | 725/118.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/20 08:24 |

| S64 | 870 | 370/232.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/03/20 08:27 |
|-----|-----|--|---|-----|----|---------------------|
| S65 | 2 | "20030169932".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 08:30 |
| S66 | 957 | audio with (measur\$5 or prob \$3 or calculat\$5 or guag\$4 compute or computing or estimat\$4) near4 (bandwidth or delay or network near2 (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:09 |
| S67 | 47 | first near4 audio with (measur\$5 or prob\$3 or calculat\$5 or guag\$4 compute or computing or estimat\$4) near4 (bandwidth or delay or network near2 (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:11 |
| S68 | 82 | first near4 audio same (measur\$5 or prob\$3 or calculat\$5 or guag\$4 compute or computing or estimat\$4) near4 (bandwidth or delay or network near2 (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:17 |
| S69 | 35 | S68 not S67 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:23 |
| S71 | 338 | audio same (measur\$5 or prob\$3 or calculat\$5 or guag \$4 compute or computing or estimat\$4) near4 (bandwidth or network near2 (capacity or speed)) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:24 |
| S72 | 35 | audio near4 (measur\$5 or prob\$3 or calculat\$5 or guag \$4 compute or computing or estimat\$4) near4 (bandwidth or network near2 (capacity or speed)) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:24 |
| S73 | 33 | S72 not S67 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:24 |

| S76 | 75 | audio with (measur\$5 or probe or probing or calculat \$5 or guag\$4 compute or computing or estimat\$4) near4 (bandwidth or network near2 (capacity or speed)) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:35 |
|-----|----|---|---|-----|----|---------------------|
| S77 | 66 | S76 not S73 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:35 |
| S78 | 77 | audio with (measur\$5 or probe or probing or calculat \$5 or guag\$4 or compute or computing or estimat\$4) near4 (bandwidth or network near2 (capacity or speed)) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:39 |
| S79 | 77 | audio with (measur\$5 or probe or probing or calculat \$5 or guag\$4 or compute or computing or estimat\$4) near4 (bandwidth or (connection or network) near2 (capacity or speed)) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:40 |
| S80 | 11 | S79 not S77 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 15:55 |
| S81 | 16 | first near2 (send\$3 or sent or transmi\$6) same (estimat \$4 or measur\$6 or calculat \$4 or compute or computing) near3 (bandwidth or band width) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 16:18 |
| S82 | 2 | first near2 (send\$3 or sent or transmi\$6) near6 (estimat \$4 or measur\$6 or calculat \$4 or compute or computing) near3 (bandwidth or band width) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 16:18 |
| S83 | 2 | "6292512".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/16 16:26 |

| S84 | 286 | audio with (measur\$5 or probe or probing or calculat \$5 or guag\$4 or compute or computing or estimat\$4) near4 (capacity or speed) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 08:21 |
|------|-----|---|---|-----|----|---------------------|
| S85 | 77 | audio with (measur\$5 or probe or probing or calculat \$5 or guag\$4 or compute or computing or estimat\$4) near4 (bandwidth or network near2 (capacity or speed)) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 08:22 |
| S86 | 283 | \$84 not \$85 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 08:22 |
| \$87 | 16 | audio with (measur\$5 or probe or probing or calculat \$5 or guag\$4 or compute or computing or estimat\$4) near4 (network near4 (capacity or speed or delay or latency or lag)) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 08:22 |
| S88 | 3 | (base layer) with (measur\$5 or probe or probing or calculat\$5 or guag\$4 or compute or computing or estimat\$4) near4 (bandwidth or band width or network near4 (capacity or speed or delay or latency or lag)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 08:33 |
| S89 | 31 | (base layer) same (measur \$5 or probe or probing or calculat\$5 or guag\$4 or compute or computing or estimat\$4) near4 (bandwidth or band width or network near4 (capacity or speed or delay or latency or lag)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 08:51 |
| S90 | 28 | S89 not S88 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 08:51 |
| S91 | 2 | "6536043".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 14:30 |

| S92 | 21 | tracton.in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 14:33 |
|------------|----|--|---|-----|----|---------------------|
| S93 | 68 | ("4752836" "4897867" "5119188" "5122873" "5195092" "5220420" "5236199" "5251209" "5265248" "5283819" "5325423" "5351276" "5363482" "5396583" "5414455" "5420572" "5420801" "5421031" "5438658" "5427435" "5495576" "5497435" "5519435" "5512934" "5519435" "5528281" "5553221" "5553222" "5557538" "5561791" "5564001" "5577180" "5577258" "5581783" "5721829" "5737533" "5784277" "5878233").PN. OR ("6536043").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/17 |
| S94 | 42 | ("4752836" "4897867" "5119188" "5122873" "5195092" "5220420" "5236199" "5251209" "5265248" "5283819" "5325423" "5351276" "5363482" "5396583" "5414455" "5420572" "5420801" "5421031" "5438658" "5487167" "5495576" "5497435" "5519435" "5512934" "5519435" "5528281" "55575321" "5553222" "5557538" "5561791" "5564001" "5577180" "5577258" "5581783" "5721829" "5737533" "5784277" "5878233").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/17 |

| S95 | 42 | ("4752836" "4897867" "5119188" "5122873" "5195092" "5220420" "5236199" "5251209" "5265248" "5283819" "5325423" "5351276" "5363482" "5396583" "5414455" "5420572" "5420801" "5421031" "5438658" "5487167" "5495576" "5497435" "5508940" "5512934" "5519435" "5528281" "5553221" "5553222" "5557538" "5561791" "5577258" "5581783" "5721829" "5737533" "5784277" "5878233").PN. | USPAT | ADJ | ON | 2008/09/17 |
|------|------|---|---|-----|----|---------------------|
| S96 | 2 | "20030076858".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 14:50 |
| S98 | 62 | base layer same enhancement layer same synchroni\$7 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/17 16:34 |
| S106 | 61 | base layer with text | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:08 |
| S107 | 0 | video same (base layer) with text | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:10 |
| S108 | 0 | (mpeg\$2 or video) same4 (base layer) with text | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:10 |
| S109 | 1448 | mpeg same4 (subtitles) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:12 |

| S110 | 0 | mpeg same4 (subtitles) same base layer | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:12 |
|------|------|---|---|-----|----|---------------------|
| S111 | 0 | mpeg same4 (menu) same base layer | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:13 |
| S112 | 680 | mpeg same (subtitles) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:18 |
| S113 | 4646 | mpeg same (text) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:19 |
| S114 | 2 | "20030076858".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:19 |
| S116 | 516 | mpeg same (text) and @pd<="20020101" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:21 |
| S118 | 23 | text with (probe or probing or measur\$3 or estimat\$4 or determin\$5) near3 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:23 |
| S119 | 0 | base layer with text same4 (mpeg or video) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:30 |
| S120 | 300 | base layer with mpeg | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:40 |
| S121 | 35 | mpeg same (text object) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 10:43 |

| S122 | 2 | "20030076858".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:03 |
|------|------|--|---|-----|----|---------------------|
| S123 | 1899 | (send\$4 or transmi\$6) with (audio or sound) same (measur\$4 or determin\$5 or prob\$4 or calculat\$4 or estimat\$5 or guag\$4) near6 (bandwidth or capacity or speed) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:15 |
| S124 | 1056 | (send\$4 or transmi\$6) near4 (audio or sound) same (measur\$4 or determin\$5 or prob\$4 or calculat\$4 or estimat\$5 or guag\$4) near6 (bandwidth or capacity or speed) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:15 |
| S125 | 525 | (send\$4 or transmi\$6) near2 (audio or sound) same (measur\$4 or determin\$5 or prob\$4 or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:15 |
| S126 | 92 | (send\$4 or transmi\$6) near2 (audio or sound) same (measur\$4 or determin\$5 or prob\$4 or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:15 |
| S127 | 102 | (send\$4 or transmi\$6) near2 (audio or sound) same (measur\$4 or determin\$5 or prob\$4 or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed) same2 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:15 |
| S128 | 101 | (send\$4 or transmi\$6 or sent) near2 (audio or sound) same (measur\$4 or determin \$5 or prob\$4 or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:16 |

| S129 | 84 | (send\$4 or transmi\$6 or sent) near2 (audio or sound) same (measur\$4 or determin \$5 or probe or probing or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:17 |
|------|-----|---|---|-----|----|---------------------|
| S130 | 84 | (send\$4 or transmi\$6 or sent) near2 (audio or sound) same (measur\$4 or determin \$5 or probe or probing or probed or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 13:17 |
| S131 | 178 | (send\$4 or transmi\$6 or sent) near4 (audio or sound) same (measur\$4 or determin \$5 or prob\$4 or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:04 |
| S132 | 143 | (send\$4 or transmi\$6 or sent) near4 (audio or sound) same (measur\$4 or determin \$5 or probe or probing or probed or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed) same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:04 |
| S133 | 59 | S132 not S130 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:05 |
| S135 | 88 | 725/96.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:46 |
| S136 | 294 | 725/95.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:46 |
| S137 | 0 | duedalia.in. and lonsberry. xp. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:50 |

| S138 | 0 | guedalia.in. and lonsberry. xp. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:50 |
|------|------|--|---|-----|----|---------------------|
| S139 | 1 | guedalia.in. and lonsberry. xa. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:50 |
| S140 | 4 | ("6496980" or "6536043"). pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 14:53 |
| S147 | 348 | 725/95,96.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 15:09 |
| S148 | 124 | S147 and (measur\$4 or determin\$5 or prob\$2 or probing or calculat\$4 or estimat\$5 or guag\$4) near4 (bandwidth or capacity or speed or latency or lag) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/19 15:10 |
| S149 | 92 | audio with (measur\$5 or probe or probing or calculat \$5 or guag\$4 or compute or computing or estimat\$4) near4 (bandwidth or network near2 (capacity or speed)) same4 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 13:52 |
| S150 | 566 | audio near2 demand same6 (bandwidth or capacity) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:07 |
| S151 | 3916 | (transmi\$6 or send\$4 or sent) with audio with first same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:18 |
| S152 | 1052 | (transmi\$6 or send\$4 or sent) near4 audio near4 first same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:18 |
| S153 | 564 | (transmi\$6 or send\$4 or sent) near2 first near4 audio same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:19 |

| S154 | 353 | (transmi\$6 or send\$4 or sent) near first near4 audio same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:20 |
|------|-----|--|---|-----|----|---------------------|
| S155 | 563 | "725"/\$.ccls. and (transmi\$6 or send\$4 or sent) with audio with first same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:22 |
| S156 | 51 | S154 and "725"/\$.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:22 |
| S157 | 173 | "725"/\$.ccls. and (transmi\$7 or send\$4 or sent) with (audio near4 video near4 (separately or together)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:45 |
| S158 | 31 | "725"/\$.ccls. and (transmi\$7 or send\$4 or sent) with (audio near4 video near4 (separately)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:46 |
| S159 | 4 | ("4,734,764" or "4,905,094"). pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:48 |
| S160 | 16 | (begin\$4 or start\$4 or commenc\$6) near5 (transmi \$6 or send\$4 or sent) near4 audio near4 first same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 15:57 |
| S161 | 51 | "725"/\$.ccls. and (transmi\$6 or send\$4 or sent) with audio with initial\$3 same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 16:10 |
| S162 | 16 | (transmi\$6 or send\$4 or sent) near initially near4 audio same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/23 16:12 |
| S163 | 30 | (begin\$4 or start\$4 or commenc\$6) near5 (transmi \$6 or send\$4 or sent) near4 audio with before same video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:14 |

| S164 | 0 | "725"/\$.ccls. and (transmi\$7 or send\$4 or sent) with (audio near4 video near4 (separately)) same (commenc\$6 or start\$4 or begin\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:20 |
|------|-----|--|---|-----|----|---------------------|
| S165 | 173 | "725"/\$.ccls. and (transmi\$7 or send\$4 or sent) with (audio near4 video near4 (separately or together)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:21 |
| S166 | 31 | "725"/\$.ccls. and (transmi\$7 or send\$4 or sent) with (audio near4 video near4 (separately)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:21 |
| S167 | 142 | S165 not S166 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:21 |
| S168 | 134 | "725"/\$.ccls. and (transmi\$7 or send\$4 or sent) near6 (audio near4 video near4 (separately or together)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:24 |
| S169 | 108 | S168 not S166 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:24 |
| S170 | 0 | 10/624802 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:38 |
| S171 | 49 | listen\$4 near4 (song or track) same (view\$4 or purchas\$4 or buy\$4 or bought or watch\$4) near5 (music near2 video) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:41 |
| S172 | O | "725"/\$.ccls. and (preview\$4 with listen\$4 near4 audio) same (purchas\$4 or buy\$4 or bought) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:51 |
| S173 | 0 | (preview\$4 with listen\$4 near4 audio) same (purchas \$4 or buy\$4 or bought) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:54 |

| S174 | 34 | (listen\$4 near4 audio) same (purchas\$4 or buy\$4 or bought) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:54 |
|------|-----|--|---|-----|----|---------------------|
| S175 | 39 | (preview\$4 near8 audio) same (purchas\$4 or buy\$4 or bought) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:54 |
| S176 | 24 | S174 not S175 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 09:57 |
| S177 | 2 | ((dummy) same (prob\$4 or measur\$6 or estimat\$5) near6 (bandwidth or capacity)) same6 ((choos\$4 or chosen or select\$4) near6 (quality or resolution or encod\$4) same video) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 10:29 |
| S178 | 23 | (preview\$4 near4 audio) same (purchas\$4 or buy\$4 or bought) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 10:39 |
| S179 | 43 | (slow\$3 or delay\$3 or stop\$4 or paus\$4) with (send\$3 or transmit\$4) with until near5 ((catches or caught) up or synchroniz\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 12:54 |
| S180 | 52 | (audio same video) same (video near5 given near5 bandwidth) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 13:01 |
| S181 | 156 | (audio same video) same (video near5 (allocated or given) near5 bandwidth) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 13:02 |
| S182 | 7 | (audio same video) same (video near5 (allocated or given) near5 more near2 bandwidth) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 13:02 |
| S183 | 229 | (audio same video) same (video near5 (allocat\$3 or giv \$3) near5 bandwidth) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 13:06 |

| S184 | 13 | (audio same video) same (video near5 (allocat\$3 or giv \$3 or assign\$4) near5 (more or higher) near4 bandwidth) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/24 13:07 |
|------|------|---|---|-----|----|---------------------|
| S186 | 95 | (listen\$4 near4 (audio or music or song)) same (purchas\$4 or buy\$4 or bought) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/20 15:29 |
| S187 | 2395 | (listen\$4 near4 (audio or music or song)) same (purchas\$4 or buy\$4 or bought or view\$4 or download\$3 or watch\$4) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/20 15:30 |
| S188 | 36 | (listen\$4 near4 audio) same (purchas\$4 or buy\$4 or bought) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/20 15:31 |
| S189 | 39 | (preview\$4 near8 audio) same (purchas\$4 or buy\$4 or bought) near6 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/20 15:31 |
| S190 | 26 | S188 not S189 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/20 15:31 |
| S191 | 69 | S186 not S190 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/20 15:31 |
| S192 | 450 | (resolution or size or quality) near3 (image or video or picture) with (based or depend\$4) near5 (bandwidth or (network or transmission) near (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 09:09 |
| S193 | 208 | (resolution or size or quality) near3 (image or video or picture) with (based or depend\$4) near2 (bandwidth or (network or transmission) near (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 09:10 |

| S194 | 25 | (resolution or size or quality) near3 (image or video or picture) with (based or depend\$4) near5 (bandwidth or (network or transmission) near (capacity or speed)) same3 (measur\$4 or prob\$4 or estimat\$4) near4 (bandwidth or (network or transmission) near (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 09:10 |
|------|-----|---|---|-----|----|---------------------|
| S195 | 24 | (resolution or size or quality) near3 (image or video or picture) with (based or depend\$4) near5 (bandwidth or (network or transmission) near (capacity or speed)) same3 (measur\$4 or probe or probing or estimat\$4) near4 (bandwidth or (network or transmission) near (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 09:13 |
| S196 | 422 | (transmi\$6 or send\$3 or sent) near3 (text or audio or part or video or segment or portion) near6 (measur\$6 or estimat\$4 or determin\$6 or ascertain\$6 or detect\$4) near4 (bandwidth or (network or transmission) near (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 09:39 |
| S197 | 41 | (transmi\$6 or send\$3 or sent) near3 (text or audio or part or video or segment or portion) near6 (measur\$6) near4 (bandwidth or (network or transmission) near (capacity or speed)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 09:40 |
| S198 | 2 | "20030076858".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 10:02 |
| S199 | 6 | (base or enchancement) near layer same (catch\$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 10:05 |
| S200 | 430 | (video or audio) with (catch \$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 10:08 |

| \$201 | 9 | (slow\$3 or reduc\$5 or quick \$5 or increas\$4 or speed\$3 or fast\$3) near4 (transmi\$6 or send\$4 or sent) with (video or audio) with (catch \$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 10:10 |
|-------|-----|--|---|-----|----|---------------------|
| \$202 | 12 | (slow\$3 or reduc\$5 or quick \$5 or increas\$4 or speed\$3 or fast\$3) near4 (transmi\$6 or send\$4 or sent) same (video or audio) with (catch \$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 10:10 |
| \$203 | 17 | (slow\$3 or reduc\$5 or quick \$5 or increas\$4 or speed\$3 or fast\$3) near4 (transmi\$6 or send\$4 or sent) same (video or audio) with (catch \$3 or caught) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 10:22 |
| S204 | 5 | S203 not S202 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 10:22 |
| \$205 | 16 | (stop\$4 or paus\$4 or halt\$4 or ceas\$4 or slow\$3 or reduc \$5 or quick\$5 or increas\$4 or speed\$3 or fast\$3) near4 (transmi\$6 or send\$4 or sent) with layer same (catch \$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 15:01 |
| \$206 | 483 | (stop\$4 or paus\$4 or halt\$4 or ceas\$4 or slow\$3 or reduc \$5 or quick\$5 or increas\$4 or speed\$3 or fast\$3) near4 (transmi\$6 or send\$4 or sent) same (catch\$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 15:04 |
| \$207 | 122 | (stop\$4 or paus\$4 or halt\$4 or ceas\$4) near4 (transmi\$6 or send\$4 or sent) same (catch\$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 15:05 |
| S208 | 1 | (stop\$4 or paus\$4 or halt\$4 or ceas\$4) near4 (transmi\$6 or send\$4 or sent) near5 (audio or video or text) same (catch\$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 15:09 |
| S209 | 0 | (stop\$4 or paus\$4 or halt\$4 or ceas\$4) near4 (transmi\$6 or send\$4 or sent) near5 (audio or video or text) with (catch\$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 15:15 |

| S210 | 43 | (stop\$4 or paus\$4 or halt\$4 or ceas\$4) near4 (transmi\$6 or send\$4 or sent) with (catch\$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 15:16 |
|-------|------|--|---|-----|----|---------------------|
| S212 | 24 | (stop\$4 or paus\$4 or halt\$4 or ceas\$4 or slow\$3 or reduc \$5 or quick\$5 or increas\$4 or speed\$3 or fast\$3) near4 (transmi\$6 or send\$4 or sent) with (audio or video or layer) with (catch\$3 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 15:42 |
| S214 | 1 | (base or enhancement) layer with (catch\$4 or caught) up | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/21 15:48 |
| S216 | 500 | (audio or audible or sound or music or soundtrack or sound track) with (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:19 |
| S217 | 5982 | (audio or audible or sound or music or soundtrack or sound track) with (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 (bandwidth or capacity or speed) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:19 |
| S218 | 9 | (audio or audible or sound or music or soundtrack or sound track) near3 first with (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:20 |
| S219 | 388 | (audio or audible or sound or music or soundtrack or sound track) near6 (measur \$6 or probe or probing or determin\$6 or estimat\$6) near4 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:20 |
| \$220 | 4 | (video or audivisual or audio video or audio visual or multimedia or multi media) same (audio or audible or sound or music or soundtrack or sound track) near3 first with (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:22 |

| \$221 | 203 | (video or audivisual or audio video or audio visual or multimedia or multi media) same (audio or audible or sound or music or soundtrack or sound track) with (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:22 |
|--------------|-----|---|---|-----|----|---------------------|
| S 222 | 221 | (video or audivisual or audio video or audio visual or multimedia or multi media) same (audio or audible or sound or music or soundtrack or sound track) with (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 (throughput or bandwidth) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:23 |
| S223 | 5 | (audio or audible or sound or music or soundtrack or sound track) with (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 (bandwidth or throughput) same (select\$4 or choos\$3 or chosen) near5 (resolution or quality or size) near5 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:26 |
| \$224 | 0 | (audio or audible or sound or music or soundtrack or sound track) with (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 (capacity near3 network) same (select\$4 or choos\$3 or chosen) near5 (resolution or quality or size) near5 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:39 |
| S225 | 26 | (measur\$6 or probe or probing or determin\$6 or estimat\$6) near4 (bandwidth or throughput) same (select \$4 or choos\$3 or chosen) near5 (resolution or quality or size) near5 video | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:42 |
| S226 | 21 | S225 not S223 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 13:42 |

| S227 | 2 | "6946980".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 18:48 |
|-------|-----|---|---|-----|----|---------------------|
| S228 | 0 | lonsberry.xp. and guedalia. in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 18:49 |
| S229 | 1 | lonsberry.xa. and guedalia. in. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/03 18:50 |
| S230 | 2 | "6496980".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 08:55 |
| \$231 | 38 | (video or audivisual or audio video or audio visual or multimedia or multi media) same (audio or audible or sound or music or soundtrack or sound track) with (measur\$6 or probe or probing) near4 (throughput or bandwidth) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 09:34 |
| \$232 | 38 | (video or audivisual or audio video or audio visual or multimedia or multi media) same (audio or audible or sound or music or soundtrack or sound track) with (measur\$6 or probe or probing) near4 (throughput or bandwidth or network capacity) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 09:34 |
| \$233 | 2 | "20020044528".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 09:37 |
| S234 | 621 | "709".das. and measur\$3 near2 bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 09:41 |
| \$235 | 19 | "709".clas. and (measur\$3 near2 bandwidth).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 09:42 |

| S236 | 3 | "725".clas. and (measur\$3 near2 bandwidth).ab. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 09:45 |
|------|------|--|---|-----|----|---------------------|
| S237 | 72 | "725".clas. and (measur\$3 near2 bandwidth) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 09:45 |
| S238 | 104 | (video or movie or audiovisual or audio visual) near4 (quality or resolution) near5 (select\$4 or choos\$3 or chosen) with bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 09:50 |
| S239 | 3238 | 709/228.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 10:59 |
| S240 | 5254 | 709/231,232.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 10:59 |
| S241 | 11 | S238 and (S239 or S240) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 10:59 |
| S242 | 9467 | 709/231,232,238.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 12:03 |
| S243 | 258 | \$242 and video near5 (resolution or quality) same bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 12:03 |
| S244 | 318 | 725/95.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 12:16 |
| S245 | 103 | 725/96.ccls. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 12:29 |

| S246 | 2 | "20030084448".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:15 |
|-------|-----|---|---|-----|----|---------------------|
| S247 | 477 | pre strip\$4 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:38 |
| S248 | 0 | pre strip\$4 same (vod or video near2 demand) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:38 |
| S249 | 0 | prestrip\$4 same (vod or video near2 demand) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:38 |
| S250 | 0 | (pre buffer\$4 or prebuffer \$4) same (vod or video near2 demand) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:42 |
| S251 | 104 | (video or movie or audiovisual or audio visual) near4 (quality or resolution) near5 (select\$4 or choos\$3 or chosen) with bandwidth | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:42 |
| S252 | 163 | (pre buffer\$4 or prebuffer \$4) with (video or movie or multimedia or multi media or content) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:43 |
| \$253 | 35 | (pre buffer\$4 or prebuffer \$4) with (video or movie or multimedia or multi media or content) same (bandwidth or throughput or network near2 capacity) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 13:44 |
| S254 | 83 | (measur\$4 or probe or probing or determin\$4 or estimat\$4) near4 (bandwidth or throughput or (network or connection or link) near2 (capacity or speed or capacity)) same4 ((choos\$3 or chosen or select\$4) near4 (quality or resolution) with (video or audiovisual or audio visual or multimedia or multi media or content)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 14:02 |

| S255 83 | estimat\$4) near4 (bandwidth or throughput or (network or | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/02/04 14:05 |
|---------|---|---|-----|----|---------------------|
|---------|---|---|-----|----|---------------------|

2/8/2010 9:34:50 AM

C:\ Documents and Settings\ rhance\ My Documents\ EAST\ Workspaces\ 10549582.wsp